

IL1 beta antibody (Biotin)

Cat. No. GTX43867

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, Sandwich ELISA
Reactivity	Bovine

Package
50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ELISA	1-10µg/ml
Sandwich ELISA	Assay dependent

Note : Capture : GTX75225, Detection : GTX43867

Not tested in other applications.

Product Note

This antibody recognizes both native and recombinant bovine IL1 beta. No detectable cross-reactivity was observed with human, mouse or rat IL1 beta. This antibody may be used in a direct ELISA or as the detection reagent in a sandwich ELISA with either GTX39966 or GTX75225 as the capture reagents.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant bovine IL-1 beta.
Purification	Protein G purified
Conjugation	Biotin



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